



Docket No.: 030048080US1  
Client Ref No. 02-01220A

(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Warren A. Atkey et al.

Application No.: 10/691,440

Confirmation No.: 8085

Filed: October 21, 2003

Art Unit: 3644

For: **ELECTRIC-BASED SECONDARY  
POWER SYSTEM ARCHITECTURES  
FOR AIRCRAFT**

Examiner: Trinh T. Nguyen

**INFORMATION DISCLOSURE STATEMENT (IDS)**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).

A copy of only those references listed below is attached:

| US Doc No.   | Patentee            | Publication Date   |
|--------------|---------------------|--------------------|
| 2002/0113167 | Jose Albero         | August 22, 2002    |
| 5,813,630    | KENNETH R. WILLIAMS | September 29, 1998 |
| 5,709,103    | KENNETH R. WILLIAMS | January 20, 1998   |

| For. Doc No. | Ctry | Patentee/Applicant | Publication Date |
|--------------|------|--------------------|------------------|
| 0 888 966 A2 | EA   | Farrington         | July 1, 1999     |

| Other Documents                                                                                                                         |
|-----------------------------------------------------------------------------------------------------------------------------------------|
| International Search Report for International Application No. PCT/US03/33542, dated 01 June 2004, Applicant: The Boeing Company (6 pgs) |

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 50-0665, under Order No. 030048080US1.

Dated: July 22, 04

Respectfully submitted,

By 

Stephen E. Arnett

Registration No.: 47,392

PERKINS COIE LLP

P.O. Box 1247

Seattle, Washington 98111-1247

(206) 359-8000

(206) 359-7198 (Fax)

Attorneys for Applicant

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Substitute for form 1449A/B/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 1

**Complete if Known**

|                        |                        |
|------------------------|------------------------|
| Application Number     | 10/691,440-Conf. #8085 |
| Filing Date            | October 21, 2003       |
| First Named Inventor   | Warren A. Atkey        |
| Art Unit               | 3644                   |
| Examiner Name          | T. T. Nguyen           |
| Attorney Docket Number | 030048080US1           |

**U.S. PATENT DOCUMENTS**

| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | Document Number<br>Number-Kind Code <sup>2</sup> (if known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
|-----------------------|--------------------------|-------------------------------------------------------------|--------------------------------|----------------------------------------------------|---------------------------------------------------------------------------------|
|                       |                          | US-2002/0113167                                             | 08-22-2002                     | Jose Alberio                                       |                                                                                 |
|                       |                          | US-5,813,630                                                | 09-29-1998                     | KENNETH R. WILLIAMS                                |                                                                                 |
|                       |                          | US-5,709,103                                                | 01-20-1998                     | KENNETH R. WILLIAMS                                |                                                                                 |

**FOREIGN PATENT DOCUMENTS**

| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | Foreign Patent Document<br>Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known) | Publication<br>Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages<br>or Relevant Figures Appear | T <sup>6</sup> |
|-----------------------|--------------------------|--------------------------------------------------------------------------------------------------------------|-----------------------------------|----------------------------------------------------|---------------------------------------------------------------------------------|----------------|
|                       |                          | EP-0 888 966 A2                                                                                              | 07-01-1999                        | Farrington                                         |                                                                                 |                |

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \*\*CITE NO.: Those patent(s) or publication(s) which are marked with an double asterisk (\*\*) next to the Cite No. are not supplied because they were previously cited by or submitted to the Office in a prior application relied upon in this application for an earlier filing date under 35 U.S.C. 120. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

**NON PATENT LITERATURE DOCUMENTS**

| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>2</sup> |
|-----------------------|--------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
|                       |                          | International Search Report for International Application No. PCT/US03/33542, dated 01 June 2004, Applicant: The Boeing Company (6 pgs)                                                                                                                         |                |

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

|                       |  |                    |  |
|-----------------------|--|--------------------|--|
| Examiner<br>Signature |  | Date<br>Considered |  |
|-----------------------|--|--------------------|--|